

Class	Subclass
-------	----------

BEST AVAILABLE COPY

PAGE NUMBER

U.S. **UTILITY** Patent Application

<p>O.I.P.E.</p> <p>SCANNED <i>[Signature]</i> Q.A. <i>[Signature]</i></p>	<p>PATENT DATE</p>
---	--------------------

APPLICATION NO. 09/683929	CONT/PRIOR	CLASS 430	SUBCLASS	ART UNIT 1756	EXAMINER
------------------------------	------------	--------------	----------	------------------	----------

TITLE	APPLICANTS
1. <i>General</i>	
2. <i>General</i>	
3. <i>General</i>	
4. <i>General</i>	
5. <i>General</i>	
6. <i>General</i>	
7. <i>General</i>	
8. <i>General</i>	
9. <i>General</i>	
10. <i>General</i>	
11. <i>General</i>	
12. <i>General</i>	
13. <i>General</i>	
14. <i>General</i>	
15. <i>General</i>	
16. <i>General</i>	
17. <i>General</i>	
18. <i>General</i>	
19. <i>General</i>	
20. <i>General</i>	
21. <i>General</i>	
22. <i>General</i>	
23. <i>General</i>	
24. <i>General</i>	
25. <i>General</i>	
26. <i>General</i>	
27. <i>General</i>	
28. <i>General</i>	
29. <i>General</i>	
30. <i>General</i>	
31. <i>General</i>	
32. <i>General</i>	
33. <i>General</i>	
34. <i>General</i>	
35. <i>General</i>	
36. <i>General</i>	
37. <i>General</i>	
38. <i>General</i>	
39. <i>General</i>	
40. <i>General</i>	
41. <i>General</i>	
42. <i>General</i>	
43. <i>General</i>	
44. <i>General</i>	
45. <i>General</i>	
46. <i>General</i>	
47. <i>General</i>	
48. <i>General</i>	
49. <i>General</i>	
50. <i>General</i>	
51. <i>General</i>	
52. <i>General</i>	
53. <i>General</i>	
54. <i>General</i>	
55. <i>General</i>	
56. <i>General</i>	
57. <i>General</i>	
58. <i>General</i>	
59. <i>General</i>	
60. <i>General</i>	
61. <i>General</i>	
62. <i>General</i>	
63. <i>General</i>	
64. <i>General</i>	
65. <i>General</i>	
66. <i>General</i>	
67. <i>General</i>	
68. <i>General</i>	
69. <i>General</i>	
70. <i>General</i>	
71. <i>General</i>	
72. <i>General</i>	
73. <i>General</i>	
74. <i>General</i>	
75. <i>General</i>	
76. <i>General</i>	
77. <i>General</i>	
78. <i>General</i>	
79. <i>General</i>	
80. <i>General</i>	
81. <i>General</i>	
82. <i>General</i>	
83. <i>General</i>	
84. <i>General</i>	
85. <i>General</i>	
86. <i>General</i>	
87. <i>General</i>	
88. <i>General</i>	
89. <i>General</i>	
90. <i>General</i>	
91. <i>General</i>	
92. <i>General</i>	
93. <i>General</i>	
94. <i>General</i>	
95. <i>General</i>	
96. <i>General</i>	
97. <i>General</i>	
98. <i>General</i>	
99. <i>General</i>	
100. <i>General</i>	

Christopher Mags

Hardmask/barrier layer for dry etching chrome films and improving post develop resist profiles on photomasks

PTO-2040
12/99

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
INTERNATIONAL CLASSIFICATION												

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS		CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims Print Claim for O.G.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)		NOTICE OF ALLOWANCE MAILED	
	<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____		ISSUE FEE	
Amount Due			Date Paid	
<input type="checkbox"/> The terminal ____months of this patent have been disclaimed.	_____ (Primary Examiner) (Date)		ISSUE BATCH NUMBER	
	_____ (Legal Instruments Examiner) (Date)			
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

Form PTO-436A
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)

(FACE)